

Trade name: Cetylii palmitas / Cutina CP PH

Substance number: 261320 Version: 1 / CH Date revised: 07.06.12

Replaces Version: - / CH Date of printing: 07.06.12

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Cetylii palmitas / Cutina CP PH

Item-No. 26132000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Manufacture of pharmacutical products, analytics

1.3. Details of the supplier of the safety data sheet

Address

Hänseler AG

Industriestrasse 35

9101 Herisau

Telephone no.

0041 (0)71 353 58 58 sdb@haenseler.ch

E-mail address of

person responsible

for this SDS

1.4. Emergency telephone number

Switzerland: 145 / Abroad +41 (0)44 251 51 51

2. Hazards identification

2.2. Label elements

Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC

The product does not require a hazard warning label in accordance with EC Directives.

3. Composition/information on ingredients

Substance / product identification

CAS-Nr. 540-10-3 EINECS-Nr. 208-736-6

Molecular weight

Value 480.96 g/mol

4. First aid measures

4.1. Description of first aid measures

After inhalation

Ensure supply of fresh air.

After skin contact

Wash skin thoroughly with water (15 min.). Remove contaminated, soaked clothing immediately and dispose of safely.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). By continuous complaints consult a physician.

After ingestion



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In the event of symptoms take medical treatment. Rinse out mouth and give plenty of water to drink.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet, Foam, Carbon dioxide, Dry powder

5.2. Special hazards arising from the substance or mixture

The product is combustible. In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Use self-contained breathing apparatus.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Do not inhale dust.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

To pick up dry. Send in suitable containers for recovery or disposal. Clean up affected area.

7. Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Isolate from sources of heat, sparks and open flame.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value < 30 ℃

Further information on storage conditions

Keep container tightly closed and dry.

8. Exposure controls/personal protection

8.2. Exposure controls

General protective and hygiene measures

Remove contaminated, soaked clothing immediately and dispose of safely. Wash hands before breaks and after work.

Respiratory protection

Breathing apparatus in the event of aerosol.

Hand protection

Gloves

Appropriate Material nitrile

Material thickness 0.1 mm Penetrating time > 60 min

Eye protection



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necessary

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form solid

Colouralmost whiteOdourcharacteristic

pН

Remarks No data available

Melting point

Value 43 to 57 ℃

Boiling point

Remarks No data available

Flash point

Remarks No data available

Vapour pressure

Remarks No data available

Density

Remarks No data available

Solubility in water

Temperature 20 ℃

Remarks insoluble

9.2. Other information

Bulk density

Value appr. 400 kg/m³

10. Stability and reactivity

10.5. Incompatible materials

Strong oxidising agents

10.6. Hazardous decomposition products

No data available.

11. Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity

Remarks Quantitative data concerning toxicity are not available.

Skin corrosion/irritation

Species rabbit

valuation slightly irritant

Serious eye damage/irritation

valuation slightly irritant

Other information

Observe the usual precautions for handling chemicals.



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12. Ecological information

12.1. Toxicity

Fish toxicity

Remarks Quantitative data concerning the ecological effect are not available.

12.2. Persistence and degradability

Biodegradability

valuation Readily biodegradable (according to OECD criteria)

12.6. Other adverse effects

General information / ecology

Ecological injuries are not known or expected under normal use.

13. Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Disposal in compliance with local and national regulations.

Disposal recommendations for packaging

Dispose of as unused product.

14. Transport information

Land transport ADR/RID

Non-dangerous goods

Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

Air transport ICAO/IATA

The product does not constitute a hazardous substance in air transport.

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Water Hazard Class (Ger.)

Water Hazard Class (Ger.) Not water hazardous

Remarks Classification according to VwVwS

16. Other information

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.